

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

First Inventor Keith A. Etling

Title APPARATUS AND METHOD FOR SEALING SURFACES

Express Mail Label No. EV 215012836 US

ADDRESS TO: MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Keith A. Etling

Assignee of this invention is The Boeing Company, Chicago, Illinois

- 1. The Filing Fee has been calculated as shown below:
- 2. Applicant claims Small Entity Status. See 37 CFR 1.27.

	No. Filed	No. Ext	<u>ra</u>	Smal Rate	l Entity Fee 0	Large Rate	Entity Fee 1	
BASIC FEE					\$ 0		\$ 770	
TOTAL CLAIMS:	30 - 20 =		10	X 9=\$ 0		x 18	x 18 = \$ 180	
INDEP CLAIMS:	4 - 3 =		1	X 43 = \$ 0		x 86	x 86 = \$86	
[□]MULTIPLE DEPENDENT CLAIMS PRESENTED				+145 = \$		+290) = \$	
*If the difference in Column 1 is less than zero, enter "0" in Column 2.				TOTAL	\$	TOTAL	\$ 1036	
The Commission	er is hereby au	thorized to c	redit over	pavments or c	harge the follo	owing fees to l	Deposit	

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16-0605.

- a. Fees required under 37 CFR 1.16 (National filing fees).
- b. Fees required under 37 CFR 1.17 (National application processing fees) including any extension of time fees under 37 CFR § 1.136(a) that are required for consideration of papers filed during prosecution.
- \triangle A check in the amount of \$ 1.036.00 for the filing fee is enclosed.
- The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.
- 3. Specification; Total Pages 22
- 4. \boxtimes 5 Sheets of Drawing(s) (35 USC 113)
- 5. Declaration and Power of Attorney; [Total Pages 2]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))

 (for continuation/divisional with Box 18 completed)
 - i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).
- 6. Application Data Sheet. See 37 CFR 1.76
- 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)



	8.	Nucleon a. b	ide and/o	de and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Copy (CRF) Request for Transfer of Computer Readable Form of Sequence Listing						
		c.			MPEP 2422.05 (must be compliant with new rules)					
				i. CD-ROM or CI	O-R (2 copies); or					
		d.		ii. Paper (Pages) Statements verifying identity						
	ACCO	MPANY	ING AP	PLICATION PARTS						
	9.	\boxtimes	Assign	ssignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)						
	10.		37 CFR	3.73(b) Statement (when there	e is an assignee); Dewer of Attorney					
	11.		English	Translation Document (if apple	licable)					
	12.		Information Disclosure Statement (IDS)/PTO-1449; Copies of IDS Citations							
	13.		Prelimi	nary Amendment						
	14.	\boxtimes	Return	Receipt Postcard (MPEP 503)	(Should be specifically itemized)					
	15.				s) (if foreign priority is claimed) lication No. , filed					
	16.			olication Request under 35 U.S ant must attach form PTO/SB3						
	17.		Reques	t for Early Publication Under 3	7 CFR § 1.219. Fee of \$300.00 is enclosed.					
	18.	If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation in Part (CIP)								
			of prior	Application No:; Filed						
		Prior A	pplication	n Information: Examiner	Group/Art Unit:					
	under Box	For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19.	CORR	ESPONI	DENCE ADDRESS <u>C</u>	USTOMER NUMBER 00826					
	G	(land the	14					
	Signatur Attorne		of Record	d: Rebecca M. Fiechtl						
	Attorney/Agent Registration No. 47,561									
		& Bird I America								
	101 Sou	ıth Tryon	Street, S	Suite 4000	Tel Charlotte Office (704) 444-1000					
	Charlott	te, NC 28	3280-400	0	Fax Charlotte Office (704) 444-1111					
		'Express Mail" mailing label number EV 215012836 US								
Date of Deposit December 31, 2003 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Expres										
	Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:									
	y		Applica		, P.O. Box 1450, Alexandria, VA 22313-1450					
	Sa	Adrah & XINNOTS								

Sarah B. Simmons CLT01/4625897v1